

Caso 7 trinomio de la forma $ax^2 + bx + c$

$$\textcircled{1} \quad \underset{\parallel}{2x^2} + \underset{\parallel}{3x} - 2 = (2x-1)(x+2)$$

$$\begin{array}{r} 2x \quad -1 \\ x \quad 2 \\ \hline 4x - x = 3x \end{array}$$

$$\textcircled{2} \quad \underset{\parallel}{12x^2} - \underset{\parallel}{x} - 6 = (4x-3)(3x+2)$$

$$\begin{array}{r} 4x \quad -3 \\ 3x \quad 2 \\ \hline 8x - 9x = -x \end{array}$$

$$\textcircled{3} \quad \underset{\parallel}{30x^2} + \underset{\parallel}{13x} - 10 = (6x+5)(5x-2)$$

$$\begin{array}{r} 6x \quad 5 \\ 5x \quad -2 \\ \hline -12x + 25x = 13x \end{array}$$

$$-12x + 25x = 13x$$